

# WEST Search History for Application 10596784

**Creation Date: 2009051913:18**

Query	DB	Op.	Plur.	Thes.	Date
jp-11329822-\$.did. or jp-2000159523-\$.did. or jp-06333726-\$.did.	EPAB, JPAB, DWPI	ADJ	YES		05-19-2009
(mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite	EPAB, JPAB, DWPI	ADJ	YES		05-19-2009
((mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite ) and fe2o3	EPAB, JPAB, DWPI	ADJ	YES		05-19-2009
(fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite	EPAB, JPAB, DWPI	ADJ	YES		05-19-2009
(fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic)	EPAB, JPAB, DWPI	ADJ	YES		05-19-2009
((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) ) or ((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite ) or ((mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 )	EPAB, JPAB, DWPI	ADJ	YES		05-19-2009
((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) or (fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 ) and (fe+2 or fe2+ or fe2 or ferrous or (divalent with (fe or iron)))	EPAB, JPAB, DWPI	ADJ	YES		05-19-2009
((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) or (fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 ) not ( ((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) or (fe2o3 with (zno or zn or	EPAB, JPAB, DWPI	ADJ	YES		05-19-2009

zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 and (fe+2 or fe2+ or fe2 or ferrous or (divalent with (fe or iron))) ) or (jp-11329822-\$.did. or jp-2000159523-\$.did. or jp-06333726-\$.did. ) )					
((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) or (fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 not ((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) or (fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 and (fe+2 or fe2+ or fe2 or ferrous or (divalent with (fe or iron))) or jp-11329822-\$.did. or jp-2000159523-\$.did. or jp-06333726-\$.did. ) ) and ((o2 or oxygen) with (vol\$ or concentration))	EPAB, JPAB, DWPI	ADJ	YES		05-19-2009
((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) or (fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 not ((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) or (fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 and (fe+2 or fe2+ or fe2 or ferrous or (divalent with (fe or iron))) or jp-11329822-\$.did. or jp-2000159523-\$.did. or jp-06333726-\$.did. ) ) nor ((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) or (fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 not ((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) or (fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or	EPAB, JPAB, DWPI	ADJ	YES		05-19-2009

mno2 or mn2o3 or mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 and (fe+2 or fe2+ or fe2 or ferrous or (divalent with (fe or iron))) or jp-11329822-\$.did. or jp-2000159523-\$.did. or jp-06333726-\$.did. ) and ((o2 or oxygen) with (vol\$ or concentration)) )					
((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) or (fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 not ((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) or (fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 and (fe+2 or fe2+ or fe2 or ferrous or (divalent with (fe or iron))) or jp-11329822-\$.did. or jp-2000159523-\$.did. or jp-06333726-\$.did. ) ) not ((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) or (fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 not ((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) or (fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 and (fe+2 or fe2+ or fe2 or ferrous or (divalent with (fe or iron))) or jp-11329822-\$.did. or jp-2000159523-\$.did. or jp-06333726-\$.did. ) and ((o2 or oxygen) with (vol\$ or concentration)) )	EPAB, JPAB, DWPI	ADJ	YES		05-19-2009
((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) or (fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 not ((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) or (fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 and (fe+2 or fe2+ or fe2 or ferrous or (divalent with (fe or iron))) or jp-11329822-\$.did. or jp-2000159523-\$.did. or jp-06333726-\$.did. ) and ((o2 or oxygen) with (vol\$ or concentration)) )	EPAB, JPAB, DWPI	ADJ	YES		05-19-2009

mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 and (fe+2 or fe2+ or fe2 or ferrous or (divalent with (fe or iron))) or jp-11329822-\$.did. or jp-2000159523-\$.did. or jp-06333726-\$.did. ) not (fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) or (fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 not ((fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and (\$magnet or \$magnetic) or (fe2o3 with (zno or zn or zinc) with (mn or manganese or mno or mno2 or mn2o3 or mn3o4)) and ferrite or (mn41zn or zn\$1mn or ((zn or zinc) near (mn or manganese)) or zinc\$1manganese or manganese\$1zinc) with ferrite and fe2o3 and (fe+2 or fe2+ or fe2 or ferrous or (divalent with (fe or iron))) or jp-11329822-\$.did. or jp-2000159523-\$.did. or jp-06333726-\$.did. ) and ((o2 or oxygen) with (vol\$ or concentration)) ) and (core with winding)					
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